## Wyse Transit 2009-2011 Regional Mobility Grant #GCA XXXX Sherri Park and Ride Revised Performance Measurement Plan

The Sherri Park and Ride directly serves Washington State Ferries Engels Ferry Terminal. At the conclusion of the park and ride expansion project, we will consult with WSF on an annual basis to stay aware of their progress toward ferry terminal expansion. The intent is to partner with them for land use approvals. We will use the following formula from our initial grant application to measure performance:

- Vehicle Trips Reduced Annually = (utilization) x (capacity) x (2 trips per day) x 260 days per year)
- Vehicle Miles Traveled Reduced Annually = (vehicle trips reduced annually) x (70 miles average one way trip length).

VMT calculations are based on the approximate driving distance for commuters travelling by road from the Park and Ride lot in Port Derring over the Greys Crossing Bridge into West Ingot (62.37 miles) and adding an additional 7 miles for further travel from West Ingot into the downtown area where it is assumed most commuters would be destined. This is equal to 69.37 miles, averaged to 70 miles on way.

Sherri Church Park and Ride initially consisted of 117 parking stalls constructed on a 2.5 acre site in Port Derring, WA giving a baseline calculation of Vehicle Miles Traveled and Vehicle Trip Reductions as follows:

VMT 4,258,800

VTR 60,840

Wyse Transit will be working together with WSDOT Public Transportation to determine that the information is tracked and recorded accurately and reported on an annual basis over the next four years.